Homework 3 Privacy and censorship

1. "Rapid advances in technology mean that privacy legislation passed 10 years ago is now inadequate to protect people's privacy."

   With the aid of an example, give an argument to support this statement. [2]

2. Describe briefly **three** factors which make censoring abusive social media traffic
   difficult for national authorities and explain why they do. [6]

3. List **four** items of data which a search engine provider might collect from mobile
   users of its service [4]

4. Explain why 16-bit Unicode is more useful to an international website designer than 8-bit ASCII. Give an example. [2]

5. Automatic Number Plate Recognition (ANPR) cameras can log the number plate,

   time and place of any vehicle within view. Discuss the possible uses of ANPR for monitoring behaviour. [6]

[Total 20 Marks]